State of California AIR RESOURCES BOARD

CALIFORNIA ASSEMBLY-LINE TEST PROCEDURES FOR 1998<u>-2000</u> AND SUBSEQUENT MODEL-YEAR PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

Adopted: June 24, 1996 Amended: March, 19, 1998 Amended:

Note: The amendments proposed herein are shown in <u>underline</u> to indicate additions and <u>strikeout</u> to indicate deletions compared to the test procedures adopted March 19, 1998. The only amendment is to sunset this version of the Assembly-Line Test Procedures in the 2000 Model Year, by amending the title and Sections A.1 and A.2.

Date of Release: 9/18/98, 45-Day Notice Version

Board Hearing: 11/5/98

CALIFORNIA ASSEMBLY-LINE TEST PROCEDURES FOR 1998<u>-2000</u> AND SUBSEQUENT MODEL-YEAR PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES

A. GENERAL PROVISIONS

1. APPLICABILITY

These test procedures, adopted pursuant to Section 43210 of the California Health and Safety Code (H & SC), are applicable to all new 1998-2000 and subsequent model-year passenger cars, light-duty trucks, and medium-duty vehicles subject to certification and manufactured for sale in California, except for zero-emission vehicles and medium-duty vehicles certified according to the optional standards and test procedures of section 1956.8, Title 13, California Code of Regulations (CCR).

2. COMPLIANCE

The procedures specify two types of tests: (1) an inspection test to be applied to every vehicle before sale; and (2) a quality-audit test according to the "CALIFORNIA EXHAUST EMISSION STANDARDS AND TEST PROCEDURES FOR 1988-2000 AND SUBSEQUENT MODEL PASSENGER CARS, LIGHT-DUTY TRUCKS AND MEDIUM-DUTY VEHICLES," for vehicles selected in accordance with paragraph C.1. of these procedures. Demonstration of compliance with cold temperature carbon monoxide standards and the Supplemental Federal Test Procedure non-methane hydrocarbon plus oxides of nitrogen and carbon monoxide standards shall be exempt from quality-audit testing. A vehicle is in compliance with these assembly-line test procedures when that vehicle is in compliance with the inspection test requirements and that vehicle's engine family is in compliance with the quality-audit test requirements. Since quality-audit evaluations occur less frequently than the inspection tests, a vehicle that passes the inspection test may be presumed to be in compliance with the full assembly-line procedures pending meeting the quality-audit evaluation of that vehicle's engine family.

[Remainder of Test Procedures -- No Change.]

Date of Release: 9/18/98, 45-Day Notice Version

Board Hearing: 11/5/98